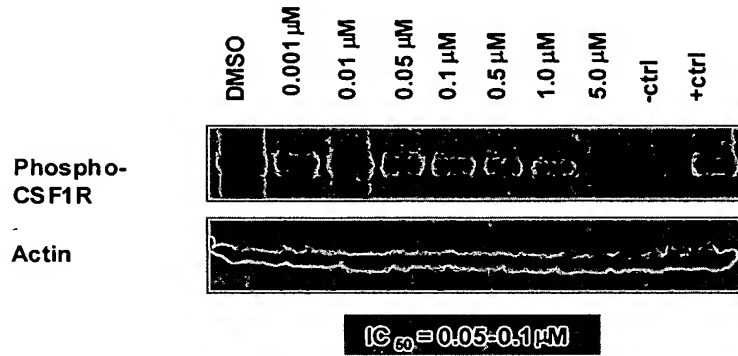
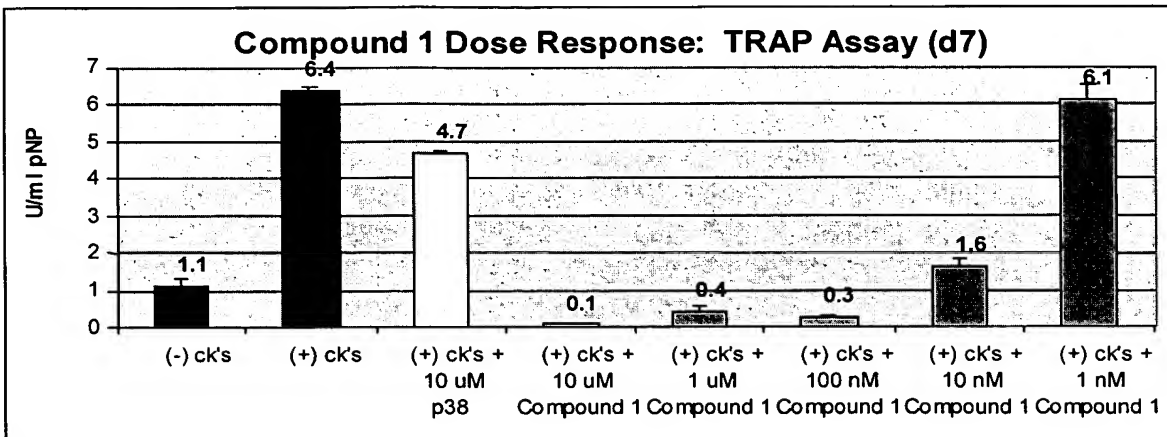
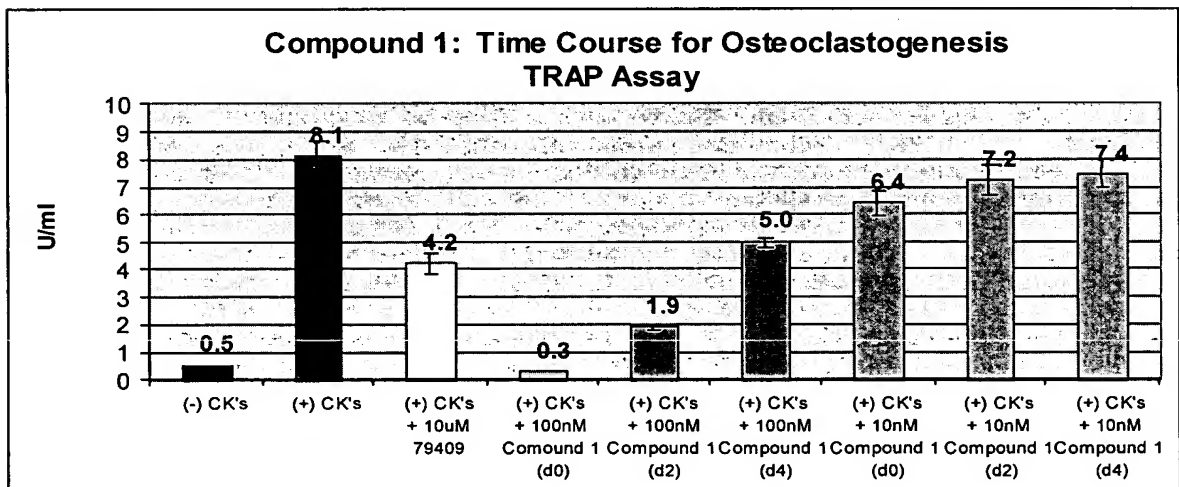


**Figure 1:** Compound 1 inhibits phosphorylation of M-CSF receptors.



**Figure 2a: Compound 1 inhibits osteoclast development *in vitro*.**

CK = cytokines M-CSF and RANKL

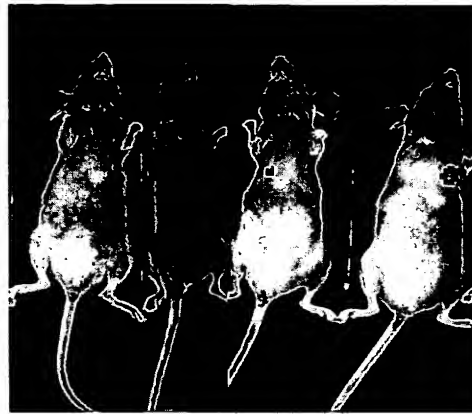
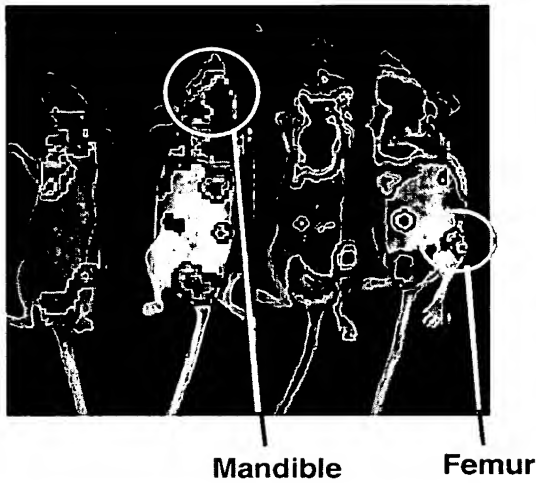
**Figure 2b: Compound 1 inhibits an early stage of osteoclast development.**

**Figure 3:** Compound 1 inhibits growth of breast cancer metastases *in vivo*.

(Intraventricular inoculation of  $3 \times 10^6$  cells/athymic mouse)

Vehicle Treated

Compound 1 at 80 mg/kg/day



**Figure 4:** Mice with breast cancer metastases to bone exhibit less osteolysis when treated with compound 1.

